



TECHNICAL DATASHEET

Issue date: Oct 2021

SELEMIX[®] HAMMER EFFECT ADDITIVE 6-540

PRODUCT DESCRIPTION

Selemix 6-540 Hammer Effect Additive is a silicone additive for creating a hammer effect in the topcoat film. It can be used in Selemix 7-61X Fast Dry Synthetic Topcoats, 7-3XX Cellulose Topcoats and 7-510 Polyurethane Topcoat. It can also be used in Selemix Direct Pro High Gloss as long as the first coat is sprayed without additive.

It is recommended that a full coat of the topcoat without the Hammer Effect Additive is applied first, followed by a coat containing the additive. This is very important if the topcoat is to be exposed to exterior conditions.

The paint containing 6-540 should not be sprayed near other work as it may cause cratering.

PRODUCTS

6-540 Selemix Hammer Effect Additive

SUBSTRATES AND PREPARATION

Refer to the relevant Selemix Topcoat Technical Datasheet

MIXING TOPCOATS

Add hardener and thinner according to the Selemix Topcoat TDS



Features	Conventional Spray				
	7-310 Cellulose	7-330 Cellulose	7-510 Polyurethane	7-610 Fast Dry	
By Weight: Selemix Topcoat	1000	1000	1000	1000	
6-540 Hammer Additive	25-35	25-35	25-35	25-35	
Hardener	-	-	(9-06x) 300	-	
Thinner (see Topcoat TDS)	750-850	300-400	350-400	80-120	







APPLICATION OF TOPCOATS

Refer to the relevant Selemix Topcoat Technical Datasheet

Apply the first coat without 6-540 Hammer effect additive, and a second coat with 6-540.

MIXING DIRECT PRO HIGH GLOSS

Add hardener and thinner according to the Selemix Direct Pro High Gloss TDS

Features	Conventional Spray First coat	
 Dy Waish4	7-159 Direct Pro	
By Weight: Selemix Direct Pro	1000	
Hardener	330	
Thinner (see Topcoat TDS)	200	

Spray the first coat and leave at 10-15 minutes flash-off 20°C

Features	Conventional Spray 2 nd + 3 rd coats		
By Weight:	7-159 Direct Pro		
Selemix Direct Pro Ready for use from previous first coat mix	1000		
6-540 Hammer Additive	30		

Spray 2 full coats to achieve enough wet film thickness to bring the hammer effect finish. Dry as per Direct Pro TDS.







TECHNICAL DATA

Data for Additive as supplied:	
Specific Gravity:	0.875
Solids Content:	1.2%
Solvent Content:	98.8%
VOC (g/L)	865g/L

PRODUCT CODES AND DESCRIPTIONS

Selemix Code	Short Code	Product Description	Packs	ize
1.965.4000/E0.35K	6-540	Selemix Hammer Effect Additive	0.35	K

HEALTH AND SAFETY

For comprehensive Health, Safety and Environmental advice, please refer to the relevant Material Safety Data Sheets and Product can labels.

THIS PRODUCT IS FOR PROFESSIONAL USE ONLY

The information given in this sheet is for guidance only. Any person using the product without first making further enquiries as to the stability of the product for the intended purpose does so at his own risk and we can accept no liability for the performance of the product or for any loss or damage (other than death or personal injury resulting from our negligence) arising out of such use. The information contained in this sheet is liable to modification from time to time in the light of our experience and our policy of continuous product development. Drying times quoted are average times at 20°C. Film thickness, humidity and shop temperature can all affect drying times.

FOR FURTHER INFORMATION PLEASE CONTACT:

Selemix Customer Service and Sales Group Needham Road Stowmarket, Suffolk IP14 2AD, England Tel: 01449 771771

